UTILITY PATENT APPLICATION

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UTILITY		ey Docket No.	252011-1240				
• · · <u>-</u> · · ·	First Ir	nventor	Lu	0			
PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		POWER GENERAT	PT 62				
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		ss Mail Label No.	EL993862040US	2/2			

TRANSMITTAL								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	oress Mail Label No. EL993862040US			J. F.)		
APPLICATION ELEMENTS	T	ADDR	ESS TO:	Mail Stop Patent App P.O. Box 1450	plication	5		
See MPEP Chapter 600 concerning utility patent application cont				Commissioner for P Alexandria, VA 2231		•		
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7.		OM or CD-R in duplicate, la	rge table or Computer				
2. Applicant claims small entity status.	8.	Nucleatite and/as Amina Anid Consumos Submission						
3. Specification [Total Pages (preferred arrangement set forth below)	35	,	a.	Computer Readable (Copy (CRF)			
 Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 		9.	c. ACCOME	ii. Paper	D-R (2 copies); or dentity of above copies			
4. X Drawing(s) (35 USC 113) [Total Sheets	9	10.		FR 3.73(b) Statement n there is an assignee)	Power of Attorney			
5. Oath or Declaration [Total Pages	2	/ 11.	Engli	sh Translation Document (if	applicable)			
a. X Newly Executed (original or copy)		12.		mation Disclosure ement (IDS)/PTO-1449	X Copies of IDS Citations			
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 complete	13.	Prelin	minary Amendment					
		14.		rn Receipt Postcard (MPEP uld be specifically itemized)	503)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting in named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. 16.	Certii (if for Requ 122(t PTO	ent(s) 35 U.S.C. ttach form					
6. Application Data Sheet. See 37 CFR 1.76		17.	Othe	r:				
Assignee								
Name and Address (if applicable)								
18. If a CONTINUING APPLICATION, check appropriate boor in an Application Data Sheet under 37 CFR 1.76:	ox and supply	y the red	quisite inform	nation below and in a pre	liminary amendment,			
Continuation Divisional Continuation-in-part (CIP) of prior application No: / . **Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORF	RESPONDE	NCE A	DDRESS			_		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below								
NAME Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P.								
ADDRESS 100 Galleria Parkway Suite 1750	DRESS 100 Galleria Parkway							
TY Atlanta STATE Georgia ZIP CODE 30339-5948								
COUNTRY U.S.A. TELEPHONE 770-933-9500 FAX 770-951-0933								
Name (Print/Type) Daniel R. McClure			Registrati	on No. (Attorney/Agent)	38,962			
Signature Dan 1	In.	/		Date	11-19-03			

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1144.00

Complete If Known						
Application Number	Unassigned					
Filing Date	November 19, 2003					
First Named Inventor	Lu					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
Attorney Docket No.	252011-1240					

11-19-03

METHOD OF PAYMENT (check all that apply)			FEES CALCULATION (continued)									
Check Credit Card Money Other None			3. ADDITIONAL FEES									
_			Order		Large l	Entity Fee	Small E	ntity Fee	1	Fee Description	n	Fee Paid
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			20-0776		1812	2,520	1812	2,520	For fili	ing a request for e	x	
Deposit Account Name Thomas Kaydon Horstemeyer Risley I I P		1804	920*	1804	920*		reexamination esting publication	of				
Name Thomas, Kayden, Horstemeyer Risley, L.L.P.				i				SIR p	rior to Examiner a	ction [
The Commissioner is authorized to: (check all that apply)				1805	1,840*	1805	1,840*	SIR at	esting publication fter Examiner action	or on		
Charge fee(s) indicated below Credit any overpayments				1251	110	2251	55	Extens	sion for reply with	n first		
Charge any additional fee(s) during the pendency of this application				1252	420	2252	210	Exten	sion for reply with	in		
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1. BASIC FILING	GFFF	FLL CA	LOULATION		1254	1,480	2254	740		sion for reply with month	in	
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Fee Fee	Fee	Fee	Fee Description	Fee Paid	1401	330	2401	165	month Notice	n e of Appeal		
Code (\$)	Code	(\$)	Fee Description		1402	330	2402	165		a brief in support	of an	
1001 770	2001	385	Utility Filing Fee	770	1402	290	2403	145	appea	al est for oral hearin		
1002 340	2002	170	Design Filing Fee		1403 1451	1,510	1451	1,510	•	on to institute a pu	-	
1003 530	2003	265	Plant Filing Fee		1			•	use p	roceeding		
1004 770	2004	385	Reissue Filing Fee		1452	110	2452	55		on to revive- pidable		
1005 160	2005	80	Provisional Filing Fee		1453	1,330	2453	655	Petitio	on to revive-		
SUBTOTAL (1) (\$)770		1501	1,330	2501	665	unintentional Utility issue fee (or reissue)			_			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee						
Extra Fee Fee		1503	640	2503	320	Piant	issue fee					
			Claims From		1460	130	1460	130		ons to the		
Total Claims 29 - 20** = 9 X 18.00 = 162					1807	50	1807	50	Commissioner Processing fee for			
				1806	180	1806	180	provisional application				
				= 0					Disclosure Stmt			
Dependent		L			8021	40	8021	40		rding each patent nment per proper		40
Large Entity	Smal	Entity			1				(time	s number of prope	erties)	
Fee Fee	Fee	Fee	Fee Description		1809	770	2809	385		a submission afte tion (37 CFR § 1.1		
Code (\$) 1202 18	Code 2202	(\$) 9	Claims in excess of 20	ı	1810	770	2810	385	Fore	ach add, invention	n to be	
1201 86	2201	43	Independent claims in	excess of 3	1801	770	2801	385		nined (37 CFR 1.1 Jest for Continued		
1203 290	2203	145	Multiple dependent cla	im, if not paid	1802	900	1802	900		nination (RCE) rest for expedited	evam	
1204 86	2204	43	**Reissue independen	t claims over	1002	900	1002	300		design application		
original patent 1205 18 2205 9 **Reissue claims in excess of 20					Other	ee (specif	w)					
1.200		_	and over original pat	ent	Other	ee (specii	"		5	SUBTOTAL (3)	(\$) 4	0
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**or number pres	**or number previously paid, if greater; For Reissues, see											
above						ced by Bas	sic Filing I	ee Paid				
SUBMITTED BY										Complete (i		
Typed or Printed Nan	ne	Daniel	R. McClure		Reg	istration No	o. 38,9 6	2		Telephone Number	770-9	33-9500
Signature			1100	2 /						Date		

In re: Lu

For: Power Generator and Method for Forming Same

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard

Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
23 Pages of Specification
11 Pages of Claims (Claims 1-29)
1 Page of Abstract
9 Pages of Formal Drawings (Figs. 1A-8C)
Credit Card Authorization Form (Amount: \$1144.00)
Declaration (executed)
Assignment/Recordation Form Cover Sheet

IDS/PTO Form 1449/Cited References

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 252011-1240

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL993862040.

Date: November 19, 2003

Hui Chin Barnhill